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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/830,168			
Filing Date	April 22, 2004			
First Named Inventor	BUCHANAN			
Art Unit	1724			
Examiner Name	C. BUSHEY	_		
Attorney Docket Number	P2004J011			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (# known)}			CO Tigules Appeal 509
and		^{US-} 4,198,215-B1	04-15-1980	Regehr	1 — 1 —
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FOREIGN PATENT DOCUMENTS							
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant	Figures Appear	T⁵
CB,		GB 08 208 B1	04-13-1909	Klauser			
arp		GB 169 458 B1	01-23-1923	Gray	-		
Cup		GB 166 677 B1	07-18-1921	Heenen & Froude		(
Cop		WO 02/074404 B1	09-26-2002	Shell Int. Research			

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Examiner		Date	
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Signature		Considered	3-16-01C
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				Application Number	10/830,168
INF	ORMATION	DIS	CLOSURE	Filing Date	April 22, 2004
ST	STATEMENT BY APPLICANT		First Named Inventor	BUCHANAN	
	(Use as many sheets as necessary)			Art Unit	1724
	loss as many sno		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	C. BUSHEY
Sheet	2	of	2	Attorney Docket Number	P2004J011

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ons		European Search Report for EP 05 075849, dated 08.11.05	

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